

**WEST**[Help](#)[Logout](#)[Interrupt](#)[Main Menu](#)[Search Form](#)[Posting Counts](#)[Show S Numbers](#)[Edit S Numbers](#)[Preferences](#)[Cases](#)**Search Results -**

Terms	Documents
L4 and I3	16

**Database:**

US Patents Full-Text Database  
 US Pre-Grant Publication Full-Text Database  
 JPO Abstracts Database  
 EPO Abstracts Database  
 Derwent World Patents Index  
 IBM Technical Disclosure Bulletins

**Search:**

L5

[Refine Search](#)[Recall Text](#)[Clear](#)**Search History**
**DATE: Wednesday, April 17, 2002**
[Printable Copy](#)
[Create Case](#)
**Set Name Query**  
 side by side

**Hit Count Set Name**  
 result set
*DB=TDBD; PLUR=YES; OP=OR*

<u>L5</u>	L4 and I3	16	<u>L5</u>
<u>L4</u>	L3 @ pd<19980202	27667370	<u>L4</u>
<u>L3</u>	L2 and (multipl\$ or plural\$ or several or many)	16	<u>L3</u>
<u>L2</u>	(electronic or digital or online or on line or web or www or internet) and (billing or presentment)	42	<u>L2</u>
<u>L1</u>	(electronic or digital or online or web or internet) adj (billing or bill presentment) adj (multipl\$ or plural\$ or many or various or variet\$)	0	<u>L1</u>

END OF SEARCH HISTORY

**WEST**[Generate Collection](#)[Print](#)**Search Results - Record(s) 1 through 10 of 16 returned.**☐ 1. Document ID: NN9508315

L5: Entry 1 of 16

File: TDBD

Aug 1, 1995

TDB-ACC-NO: NN9508315

DISCLOSURE TITLE: Personal Digital Radio Service

SECURITY: Use, copying and distribution of this data is subject to the restrictions in the Agreement For IBM TDB Database and Related Computer Databases. Unpublished - all rights reserved under the Copyright Laws of the United States. Contains confidential commercial information of IBM exempt from FOIA disclosure per 5 U.S.C. 552(b)(4) and protected under the Trade Secrets Act, 18 U.S.C. 1905.

COPYRIGHT STATEMENT: The text of this article is Copyrighted (c) IBM Corporation 1995. All rights reserved.

Full	Title	Citation	Front	Review	Classification	Date	Reference	Sequences	Attachments	Claims	KWMC
Drawn Desc											

☐ 2. Document ID: NB9406451

L5: Entry 2 of 16

File: TDBD

Jun 1, 1994

TDB-ACC-NO: NB9406451

DISCLOSURE TITLE: Multimedia Audio on Demand

SECURITY: Use, copying and distribution of this data is subject to the restrictions in the Agreement For IBM TDB Database and Related Computer Databases. Unpublished - all rights reserved under the Copyright Laws of the United States. Contains confidential commercial information of IBM exempt from FOIA disclosure per 5 U.S.C. 552(b)(4) and protected under the Trade Secrets Act, 18 U.S.C. 1905.

COPYRIGHT STATEMENT: The text of this article is Copyrighted (c) IBM Corporation 1994. All rights reserved.

Full	Title	Citation	Front	Review	Classification	Date	Reference	Sequences	Attachments	Claims	KWMC
Drawn Desc											

☐ 3. Document ID: NN9405557

L5: Entry 3 of 16

File: TDBD

May 1, 1994

TDB-ACC-NO: NN9405557

DISCLOSURE TITLE: Bandwidth-Based Adaptive Resequencing for Multi-Line Transmission Paths

SECURITY: Use, copying and distribution of this data is subject to the restrictions in the Agreement For IBM TDB Database and Related Computer Databases. Unpublished - all rights reserved under the Copyright Laws of the United States. Contains confidential commercial information of IBM exempt from FOIA disclosure per 5 U.S.C. 552(b)(4) and protected under the Trade Secrets Act, 18 U.S.C. 1905.

COPYRIGHT STATEMENT: The text of this article is Copyrighted (c) IBM Corporation 1994. All rights reserved.

Full	Title	Citation	Front	Review	Classification	Date	Reference	Sequences	Attachments	Claims	KWMC
Draw Desc	Clip Img										

---

☐ 4. Document ID: NB940289

L5: Entry 4 of 16

File: TDBD

Feb 1, 1994

TDB-ACC-NO: NB940289

DISCLOSURE TITLE: Method for Gathering Network Management Data Traversing Multiple Adapters

SECURITY: Use, copying and distribution of this data is subject to the restrictions in the Agreement For IBM TDB Database and Related Computer Databases. Unpublished - all rights reserved under the Copyright Laws of the United States. Contains confidential commercial information of IBM exempt from FOIA disclosure per 5 U.S.C. 552(b)(4) and protected under the Trade Secrets Act, 18 U.S.C. 1905.

COPYRIGHT STATEMENT: The text of this article is Copyrighted (c) IBM Corporation 1994. All rights reserved.

Full	Title	Citation	Front	Review	Classification	Date	Reference	Sequences	Attachments	KWMC
Draw Desc	Clip Img									

---

☐ 5. Document ID: NN9401373

L5: Entry 5 of 16

File: TDBD

Jan 1, 1994

TDB-ACC-NO: NN9401373

DISCLOSURE TITLE: Method for Preventing Accounting Data Loss due to Counter Wraps

SECURITY: Use, copying and distribution of this data is subject to the restrictions in the Agreement For IBM TDB Database and Related Computer Databases. Unpublished - all rights reserved under the Copyright Laws of the United States. Contains confidential commercial information of IBM exempt from FOIA disclosure per 5 U.S.C. 552(b)(4) and protected under the Trade Secrets Act, 18 U.S.C. 1905.

COPYRIGHT STATEMENT: The text of this article is Copyrighted (c) IBM Corporation 1994. All rights reserved.

Full	Title	Citation	Front	Review	Classification	Date	Reference	Sequences	Attachments	KWMC
Draw Desc	Clip Img									

---

☐ 6. Document ID: NN9111152

L5: Entry 6 of 16

File: TDBD

Nov 1, 1991

TDB-ACC-NO: NN9111152

DISCLOSURE TITLE: Credit Card Imaging System.

SECURITY: Use, copying and distribution of this data is subject to the restrictions in the Agreement For IBM TDB Database and Related Computer Databases. Unpublished - all rights reserved under the Copyright Laws of the United States. Contains confidential commercial information of IBM exempt from FOIA disclosure per 5 U.S.C. 552(b)(4) and protected under the Trade Secrets Act, 18 U.S.C. 1905.

COPYRIGHT STATEMENT: The text of this article is Copyrighted (c) IBM Corporation 1991. All rights reserved.

reserved.

Full	Title	Citation	Front	Review	Classification	Date	Reference	Sequences	Attachments	KWMC
Drawn Desc										

☐ 7. Document ID: NN87091688

L5: Entry 7 of 16

File: TDBD

Sep 1, 1987

TDB-ACC-NO: NN87091688

DISCLOSURE TITLE: TELEPHONE CALL CONNECTION MONITOR for a TELEPHONE BILLING SYSTEM

SECURITY: Use, copying and distribution of this data is subject to the restrictions in the Agreement For IBM TDB Database and Related Computer Databases. Unpublished - all rights reserved under the Copyright Laws of the United States. Contains confidential commercial information of IBM exempt from FOIA disclosure per 5 U.S.C. 552(b)(4) and protected under the Trade Secrets Act, 18 U.S.C. 1905.

COPYRIGHT STATEMENT: The text of this article is Copyrighted (c) IBM Corporation 1987. All rights reserved.

Full	Title	Citation	Front	Review	Classification	Date	Reference	Sequences	Attachments	KWMC
Drawn Desc	Clip Img									

☐ 8. Document ID: NN87091683

L5: Entry 8 of 16

File: TDBD

Sep 1, 1987

TDB-ACC-NO: NN87091683

DISCLOSURE TITLE: Dial Digit Capture Algorithm for a Telephone Billing System

SECURITY: Use, copying and distribution of this data is subject to the restrictions in the Agreement For IBM TDB Database and Related Computer Databases. Unpublished - all rights reserved under the Copyright Laws of the United States. Contains confidential commercial information of IBM exempt from FOIA disclosure per 5 U.S.C. 552(b)(4) and protected under the Trade Secrets Act, 18 U.S.C. 1905.

COPYRIGHT STATEMENT: The text of this article is Copyrighted (c) IBM Corporation 1987. All rights reserved.

Full	Title	Citation	Front	Review	Classification	Date	Reference	Sequences	Attachments	KWMC
Drawn Desc	Clip Img									

☐ 9. Document ID: NN85122763

L5: Entry 9 of 16

File: TDBD

Dec 1, 1985

TDB-ACC-NO: NN85122763

DISCLOSURE TITLE: Ten-Thousand-Line Digital Central Office

SECURITY: Use, copying and distribution of this data is subject to the restrictions in the Agreement For IBM TDB Database and Related Computer Databases. Unpublished - all rights reserved under the Copyright Laws of the United States. Contains confidential commercial information of IBM exempt from FOIA disclosure per 5 U.S.C. 552(b)(4) and protected under the Trade Secrets Act, 18 U.S.C. 1905.

COPYRIGHT STATEMENT: The text of this article is Copyrighted (c) IBM Corporation 1985. All rights reserved.

Full	Title	Citation	Front	Review	Classification	Date	Reference	Sequences	Attachments
Draw Desc	Clip Img								

KMIC

☐ 10. Document ID: NA84035144

L5: Entry 10 of 16

File: TDBD

Mar 1, 1984

TDB-ACC-NO: NA84035144

DISCLOSURE TITLE: Hierarchical Multiprocessor System for Telephone Switch Network

SECURITY: Use, copying and distribution of this data is subject to the restrictions in the Agreement For IBM TDB Database and Related Computer Databases. Unpublished - all rights reserved under the Copyright Laws of the United States. Contains confidential commercial information of IBM exempt from FOIA disclosure per 5 U.S.C. 552(b)(4) and protected under the Trade Secrets Act, 18 U.S.C. 1905.

COPYRIGHT STATEMENT: The text of this article is Copyrighted (c) IBM Corporation 1984. All rights reserved.

Full	Title	Citation	Front	Review	Classification	Date	Reference	Sequences	Attachments
Draw Desc	Clip Img								

KMIC

[Generate Collection](#)[Print](#)

Terms	Documents
L4 and I3	16

**Display Format:** [TI](#)[Change Format](#)[Previous Page](#)[Next Page](#)

**WEST**[Generate Collection](#)[Print](#)**Search Results - Record(s) 11 through 16 of 16 returned.**☐ 11. Document ID: NN79013066

L5: Entry 11 of 16

File: TDBD

Jan 1, 1979

TDB-ACC-NO: NN79013066

DISCLOSURE TITLE: Voice/Data Concentrator. January 1979.

SECURITY: Use, copying and distribution of this data is subject to the restrictions in the Agreement For IBM TDB Database and Related Computer Databases. Unpublished - all rights reserved under the Copyright Laws of the United States. Contains confidential commercial information of IBM exempt from FOIA disclosure per 5 U.S.C. 552(b)(4) and protected under the Trade Secrets Act, 18 U.S.C. 1905.

COPYRIGHT STATEMENT: The text of this article is Copyrighted (c) IBM Corporation 1979. All rights reserved.

Full	Title	Citation	Front	Review	Classification	Date	Reference	Sequences	Attachments	KWMC
Draw Desc	Clip Img									

☐ 12. Document ID: NN78091355

L5: Entry 12 of 16

File: TDBD

Sep 1, 1978

TDB-ACC-NO: NN78091355

DISCLOSURE TITLE: Low Cost Fonts. September 1978.

SECURITY: Use, copying and distribution of this data is subject to the restrictions in the Agreement For IBM TDB Database and Related Computer Databases. Unpublished - all rights reserved under the Copyright Laws of the United States. Contains confidential commercial information of IBM exempt from FOIA disclosure per 5 U.S.C. 552(b)(4) and protected under the Trade Secrets Act, 18 U.S.C. 1905.

COPYRIGHT STATEMENT: The text of this article is Copyrighted (c) IBM Corporation 1978. All rights reserved.

Full	Title	Citation	Front	Review	Classification	Date	Reference	Sequences	Attachments	KWMC
Draw Desc	Clip Img									

☐ 13. Document ID: NN75111687

L5: Entry 13 of 16

File: TDBD

Nov 1, 1975

TDB-ACC-NO: NN75111687

DISCLOSURE TITLE: Directory Assistance Message Accounting System. November 1975.

SECURITY: Use, copying and distribution of this data is subject to the restrictions in the Agreement For IBM TDB Database and Related Computer Databases. Unpublished - all rights reserved under the Copyright Laws of the United States. Contains confidential commercial information of IBM exempt from FOIA disclosure per 5 U.S.C. 552(b)(4) and protected under the Trade Secrets Act, 18 U.S.C. 1905.

COPYRIGHT STATEMENT: The text of this article is Copyrighted (c) IBM Corporation 1975. All rights reserved.

reserved.

Full	Title	Citation	Front	Review	Classification	Date	Reference	Sequences	Attachments	KWIC
Drawn Desc	Clip Img									

☐ 14. Document ID: NN75022768

L5: Entry 14 of 16

File: TDBD

Feb 1, 1975

TDB-ACC-NO: NN75022768

DISCLOSURE TITLE: Trip Ticket. February 1975.

SECURITY: Use, copying and distribution of this data is subject to the restrictions in the Agreement For IBM TDB Database and Related Computer Databases. Unpublished - all rights reserved under the Copyright Laws of the United States. Contains confidential commercial information of IBM exempt from FOIA disclosure per 5 U.S.C. 552(b)(4) and protected under the Trade Secrets Act, 18 U.S.C. 1905.

COPYRIGHT STATEMENT: The text of this article is Copyrighted (c) IBM Corporation 1975. All rights reserved.

Full	Title	Citation	Front	Review	Classification	Date	Reference	Sequences	Attachments	KWIC
Drawn Desc	Clip Img									

☐ 15. Document ID: NN72032944

L5: Entry 15 of 16

File: TDBD

Mar 1, 1972

TDB-ACC-NO: NN72032944

DISCLOSURE TITLE: Noncoded Information Billing System for Credit Cards. March 1972.

SECURITY: Use, copying and distribution of this data is subject to the restrictions in the Agreement For IBM TDB Database and Related Computer Databases. Unpublished - all rights reserved under the Copyright Laws of the United States. Contains confidential commercial information of IBM exempt from FOIA disclosure per 5 U.S.C. 552(b)(4) and protected under the Trade Secrets Act, 18 U.S.C. 1905.

COPYRIGHT STATEMENT: The text of this article is Copyrighted (c) IBM Corporation 1972. All rights reserved.

Full	Title	Citation	Front	Review	Classification	Date	Reference	Sequences	Attachments	KWIC
Drawn Desc										

☐ 16. Document ID: NN620744

L5: Entry 16 of 16

File: TDBD

Jul 1, 1962

TDB-ACC-NO: NN620744

DISCLOSURE TITLE: Telemetering System. July 1962.

SECURITY: Use, copying and distribution of this data is subject to the restrictions in the Agreement For IBM TDB Database and Related Computer Databases. Unpublished - all rights reserved under the Copyright Laws of the United States. Contains confidential commercial information of IBM exempt from FOIA disclosure per 5 U.S.C. 552(b)(4) and protected under the Trade Secrets Act, 18 U.S.C. 1905.

COPYRIGHT STATEMENT: The text of this article is Copyrighted (c) IBM Corporation 1962. All rights reserved.

Full	Title	Citation	Front	Review	Classification	Date	Reference	Sequences	Attachments	KMVC
Draw Desc	Clip Img									

Generate Collection    Print

Terms	Documents
L4 and l3	16

Display Format:     Change Format

[Previous Page](#)    [Next Page](#)